



No. of Contact	A ±0.25 ±.010	B ±0.13 ±.005	C ±0.38 ±.015	D ±0.25 ±.010	E
09	16.33 .643	24.99 .984	30.81 1.213	19.28 .759	11.08 .436
15	24.66 .971	33.32 1.312	39.14 1.541	27.51 1.083	19.39 .763
25	38.38 1.511	47.04 1.852	53.04 2.088	41.28 1.625	33.24 1.310
37	54.84 2.159	63.50 2.500	69.32 2.729	57.71 2.272	49.86 1.963

**MATERIALS AND FINISH**

SHELL : STEEL MATERIAL, TIN FINISHED  
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS  
 FILLED, UL 94V-0 RATED, WHITE COLOR  
 CONTACT MATERIAL : BRASS  
 CONTACT FINISH : FULL GOLD FLASH

**ELECTRICAL CHARACTERISTICS**

CONTACT CURRENT RATING : 5.0 AMPS  
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.  
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.  
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.  
 TEMPERATURE RATING : -55°C ~ +150°C

**DR941-SZJ-xx-LF**  
**LEADFREE**  
**RoHS Compliant**

**Allconnectors**  
 www.allconnectors.de  
 Tel.: 0049 711 7009503  
 70754 Filzschlössle, Germany

info@allconnectors.de  
 Fax: 0049 711 7009501  
 Kellernstraße, 25

PART NO. DR941-SZJ-xx		CHECKED BY CY		TOLERANCES ARE		DESCRIPTION: D-sub Machined Pin .37" Footprint	
DWG NO. DR941-SZJ-xx		DRAWING BY		X±0.2 XX± XXX± AWG			
FILE NO.		PROJECTION		AREA	REVISIONS	HK	DATE
UNIT / mm	SCALE 1:1						